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Weekly **MORBIDITY REPORT**

SHORE STATIONS IN CONTINENTAL UNITED STATES



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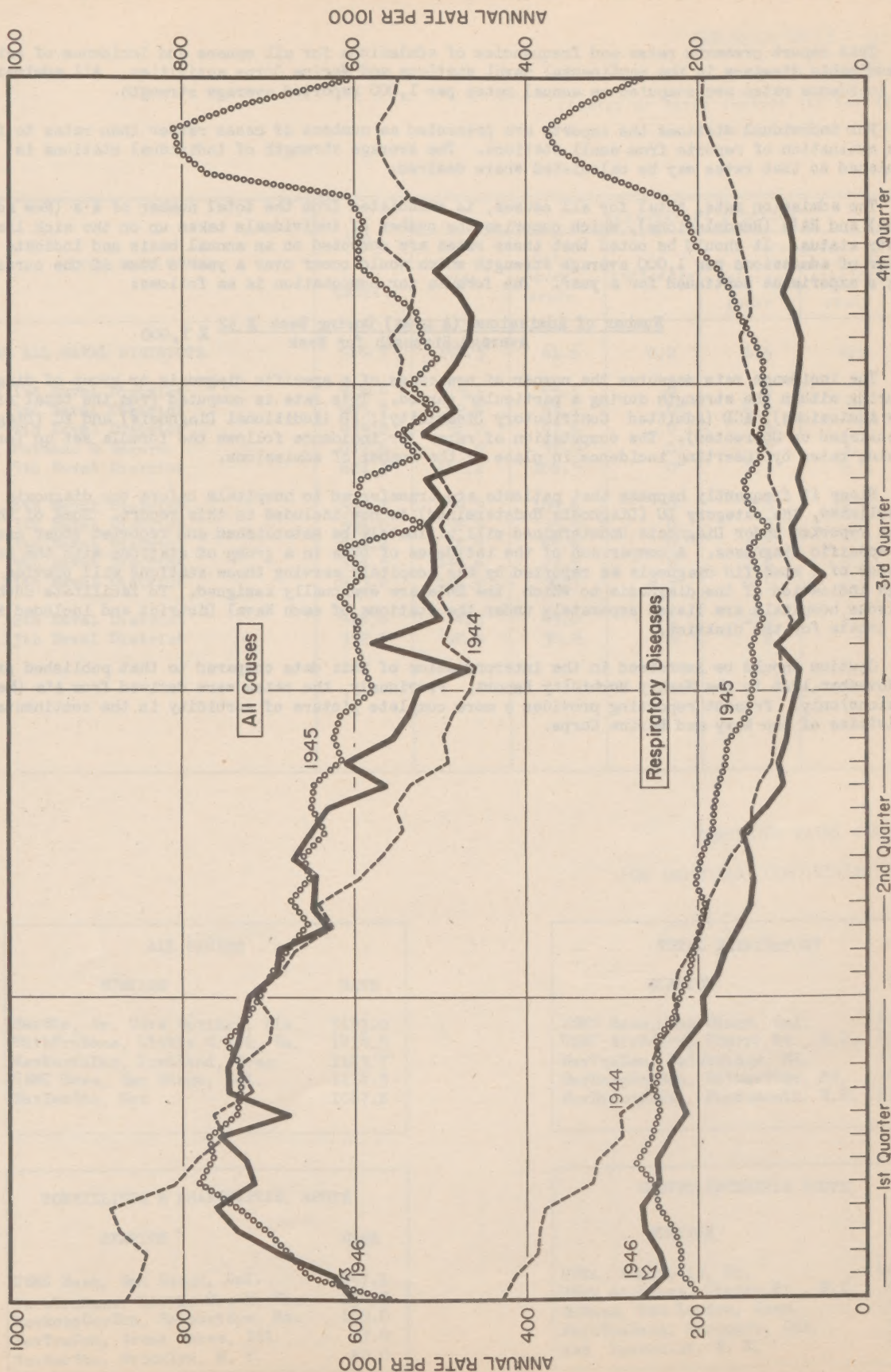
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WEEK ENDING 23 November 1946

REPORT NO. 256

ADMISSION RATES—ALL CAUSES AND RESPIRATORY DISEASES

CONTINENTAL LIMITS OF THE UNITED STATES—1944, 1945, 1946



This report presents rates and frequencies of admissions for all causes and incidence of selected communicable diseases in the continental naval stations and Marine Corps activities. All admission and incidence rates are computed as annual rates per 1,000 reported average strength.

For individual stations the reports are presented as numbers of cases rather than rates to facilitate evaluation of reports from small stations. The average strength of individual stations is furnished so that rates may be calculated where desired.

The admission rate, total for all causes, is calculated from the total number of A's (New Admissions) and RA's (Readmissions), which comprise the number of individuals taken up on the sick list from a duty status. It should be noted that these rates are computed on an annual basis and indicate the number of admissions per 1,000 average strength which would occur over a year's time if the current week's experience continued for a year. The formula for computation is as follows:

$$\frac{\text{Number of Admissions (A \& RA) During Week X 52}}{\text{Average Strength for Week}} \times 1,000$$

The incidence rate measures the number of new cases of a specific diagnosis or group of diagnoses occurring within the strength during a particular period. This rate is computed from the total of A (New Admissions), ACD (Admitted Contributory Disability), AD (Additional Diagnosis) and EC (Diagnosis Established or Corrected). The computation of rates for incidence follows the formula set up for admission rates by inserting incidence in place of the number of admissions.

Since it frequently happens that patients are transferred to hospitals before the diagnosis is established, the category DU (Diagnosis Undetermined) is now included in this report. Some of the cases reported under Diagnosis Undetermined will ultimately be established and reported under one of the specific diagnoses. A comparison of the incidence of DU's in a group of stations with the incidence of a specific diagnosis as reported by the hospitals serving those stations will provide a rough indication of the diagnosis to which the DU's are eventually assigned. To facilitate such comparisons hospitals are listed separately under the stations of each Naval District and included in the totals for the district.

Caution should be exercised in the interpretation of this data compared to that published prior to 23 November 1946 in the Weekly Morbidity Report. Previously, the rates were derived from A's (New Admissions) only. Present reporting provides a more complete picture of morbidity in the continental activities of the Navy and Marine Corps.

WEEKLY MORBIDITY REPORT

ADMISSION RATES - ALL CAUSES AND
BY CONTINENTAL(Admission Rates include (A) New Admissions and
Both Rates are Computed on an

NAVAL DISTRICT	ALL CAUSES	RESPIRATORY DISEASES					
		TOTAL	Cat. Fever, Acute	Influenza	PNEUMONIA		TONSIL- LITIS & PHARYN- GITIS AC.
					Broncho & Lobar	Atypical Acute	
TOTAL ALL NAVAL DISTRICTS	518.3	104.3	61.6	0.2	1.5	4.2	36.7
1st Naval District	429.6	79.9	53.3	0	0	0	26.6
3rd Naval District	905.7	92.4	43.1	0	6.2	0	43.1
4th Naval District	439.2	58.2	47.6	0	0	0	10.6
Potomac & Severn	482.6	67.5	37.9	0	0	3.3	26.4
5th Naval District	621.3	162.2	108.5	0	3.3	5.5	44.9
6th Naval District	595.3	179.2	105.6	0	0	38.4	35.2
7th Naval District	598.0	58.1	55.4	0	0	0	2.8
8th Naval District	416.8	78.4	45.8	0	1.6	0	31.1
9th Naval District	514.5	144.6	77.9	0	2.8	2.8	61.2
11th Naval District	473.2	115.4	56.4	0.9	0.9	2.7	54.6
12th Naval District	428.4	74.3	43.0	0	2.0	3.9	25.4
13th Naval District	352.1	60.4	30.2	0	0	0	30.2

ADMISSION RATES - ALL CAUSES AND
FOR INDIVIDUAL CONTINENTAL STATIONS WITH

ALL CAUSES	
STATION	RATE
NavSta, Gr. Cove Springs, Fla.	3193.0
PhibTraBase, Little Creek, Va.	1414.5
NavBerthFac, Portland, Oreg.	1183.7
USMC Base, San Diego, Cal.	1114.3
NavRecSta, Nor	1067.8

TOTAL RESPIRATORY	
STATION	RATE
USMC Base, San Diego, Cal.	476.2
USMC AirBases, Cherry Pt., N.C.	409.7
NavTraCen, Bainbridge, Md.	390.0
NavHospCorSch, Bainbridge, Md.	300.0
NavDiscipBaks, Portsmouth, N.H.	237.7

TONSILLITIS & PHARYNGITIS, ACUTE	
STATION	RATE
USMC Base, San Diego, Cal.	257.1
PhibTraBase, Little Creek, Va.	134.7
NavHospCorSch, Bainbridge, Md.	100.0
NavTraCen, Great Lakes, Ill.	87.0
NavRecSta, Brooklyn, N. Y.	82.0

GASTRO-ENTERITIS ACUTE	
STATION	RATE
USNA, Annapolis, Md.	469.3
USMC AirBases, Cherry Pt., N.C.	43.9
SuBase, New London, Conn.	41.2
PhibTraBase, Coronado, Cal.	34.4
NAS, Lakehurst, N. J.	33.0

INCIDENCE RATES BY SELECTED DIAGNOSES NAVAL DISTRICT

(RA) Re-admissions. Incidence Rates include A, ACD, AD and EC.)

Annual Basis per 1000 Strength

SCARLET FEVER	MEASLES	SEPTIC SORE THROAT	POLIO	RHEUMATIC FEVER	CEREBRO- SPINAL MENINGO.	GASTRO- ENTERITIS ACUTE	DU 2122	NAVAL DISTRICT
1.4	0.2	0.3	0.2	4.2	0	14.6	61.3	TOTAL ALL NAVAL DISTRICTS
6.7	0	0	0	0	0	10.0	26.7	1st Naval District
0	0	0	0	6.2	0	9.2	175.6	3rd Naval District
0	0	0	0	0	0	10.6	105.8	4th Naval District
0	0	0	0	0	0	87.3	41.2	Potomac & Severn
1.1	0	0	1.1	9.9	0	7.7	48.2	5th Naval District
0	0	0	0	3.2	0	3.2	67.2	6th Naval District
0	0	2.8	0	5.5	0	8.3	83.1	7th Naval District
1.6	1.6	0	0	1.6	0	9.8	34.3	8th Naval District
2.8	0	2.8	0	0	0	8.3	44.5	9th Naval District
1.8	0	0	0	8.1	0	2.7	71.6	11th Naval District
2.0	0	0	0	0	0	2.0	64.6	12th Naval District
0	0	0	0	3.4	0	3.4	23.5	13th Naval District

INCIDENCE RATES BY SELECTED DIAGNOSES

AVERAGE STRENGTH OVER 500 WITH HIGHEST RATES

CATARRHAL FEVER, ACUTE	
STATION	RATE
USMC AirBases, Cherry Pt., N.C.	307.3
NavTraCen, Bainbridge, Md.	306.5
NavDiscipBaks, Portsmouth, N. H.	237.7
USMC Base, San Diego, Cal.	219.0
HospCorSch, Bainbridge, Md.	200.0

PNEUMONIA*	
STATION	RATE
MarBaks, Washington, D. C.	86.7
MarBaks, Parris Island, S. C.	49.4
USMC AirBases, Cherry Pt., N.C.	43.9
NavTraCen, San Diego, Cal.	16.1
NavSta, San Diego, Cal.	14.0

* Includes broncho, lobar and atypical

RHEUMATIC FEVER	
STATION	RATE
NavSta, Green Cove Springs, Fla.	91.2
NATechTraCen, Corpus Christi, Tex.	23.3
MT&RC, Oceanside, Cal.	11.7
NavTraCen, Bainbridge, Md.	11.1
NavTraCen, San Diego, Cal.	10.7

DIAGNOSIS UNDETERMINED (2122)	
STATION	RATE
NavSta, San Diego, Cal.	308.9
NavShipyd, Bremerton, Wash.	225.1
NavRecSta, Brooklyn, N. Y.	194.7
NavRecSta, Phila	185.8
USMC AirBases, Cherry Pt., N.C.	146.3

WEEKLY MORBIDITY REPORT

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AGE

BY CONTINENTAL NAVAL DISTRICT AND STATION

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES										Scarlet Fever	Measles	Septic Sore Throat	Polio	Rheumatic Fever	Cerebrospinal Fever	Gastro- enteritis	DU 2122
			Total	Cat. Fever	Enza	PNEUMONIA			Tonsillitis & Pharyngitis Ac											
						Broncho & Lobar	Atyp.	Acute												
SEC--Cont'd.																				
HOSPITALS																				
NavHosp, Annapolis, Md.	136	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL P AND S RIVER COMMANDS	31569	293	41	23	-	-	-	2	16	-	-	-	-	-	-	-	-	53	25	
TOTAL FIFTH NAVAL DISTRICT	47459	567	148	99	-	-	-	3	41	1	-	-	9	-	-	-	-	7	44	
STATIONS OVER 500 STRENGTH	43366	518	131	91	-	-	-	3	34	1	-	-	2	-	-	-	-	7	38	
NavHospCorSch, Bainbridge, Md.	520	6	3	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
NavTraCen, Bainbridge, Md.	9332	156	70	55	-	-	-	2	13	1	-	-	2	-	-	-	-	3	17	
USMC AirBases, Cherry Point, N. C.	3554	71	28	21	-	-	-	3	4	-	-	-	-	-	-	-	-	3	10	
Camp Lejeune, New River, N. C. #	9448	45	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	
PhibTraBase, Little Creek, Va. #	772	21	3	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	
NavAirBases, Nor	9397	71	14	6	-	-	-	-	8	-	-	-	-	-	-	-	-	1	5	
NavRecSta, Nor #	3214	66	6	2	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	
NavRe-TrainComd, Nor	1970	16	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
NavSta, Nor	4000	54	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NorShipyd, Portsmouth, Va.	629	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NA&DU, Williamsburg, Va.	530	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stations Under 500 Strength	2169	25	4	1	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	
HOSPITALS	1924	24	13	7	-	-	-	-	4	-	-	-	7	-	-	-	-	-	-	
NavHosp, Bainbridge, Md.	794	19	5	5	-	-	-	-	-	-	-	-	7	-	-	-	-	-	-	
NavHosp, Camp Lejeune, N. C.	331	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NavHosp, Nor	456	3	7	2	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	
NavHosp, Portsmouth, Va.	343	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL SIXTH NAVAL DISTRICT	16248	186	56	33	-	-	-	-	11	-	-	-	1	-	-	-	-	1	21	
STATIONS OVER 500 STRENGTH	13236	105	43	26	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	
NAS, St. Simons Island, Ga.	874	3	3	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
NavRecSta, Charleston, S. C.	1837	6	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
MarBaks, Parris Island, S. C.	10525	96	38	23	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DISEASES:

BY CONTINENTAL NAVAL DISTRICT AND STATION

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES										Measles	Septic Throat	Polio	Rheumatic Fever	Cerebrospinal Fever	Meningococcal	Gastro- enteritis	Du 2122					
			Total	Cat. Fever	Influenza	PNEUMONIA		Tonsillitis & Pharyngitis	Scarlet Fever	Measles	Septic Throat	Polio									Rheumatic Fever	Cerebrospinal Fever	Meningococcal	Gastro- enteritis	Du 2122
						Broncho & Lobar	Atyp. Acute																		
6th ND--Cont'd.																									
Stations Under 500 Strength	1325	16	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2					
HOSPITALS	1687	65	11	7	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	19					
NavHosp, Charleston, S. C.	519	55	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18					
NavHosp, Dublin, Ga.	1015	7	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
NavHosp, Parris Island, S. C.	153	3	6	4	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	1					
TOTAL SEVENTH NAVAL DISTRICT	18782	216	21	20	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	30					
STATIONS OVER 500 STRENGTH	17513	169	18	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11					
NAS, Banana River, Fla.	2051	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
NAAS, Cecil Field, Fla.	1041	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1					
NAS, Ft. Lauderdale, Fla. #####	677	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
NavSta, Green Cove Springs, Fla.	570	35	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
NAS, Jacksonville, Fla.	5646	51	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2					
NATechTrnGen, Jacksonville, Fla.	3945	31	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8					
NAS, Key West, Fla.	750	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
SubBase, Key West, Fla.	1729	15	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
NAS, Miami, Fla.	1104	18	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Stations Under 500 Strength	218	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
HOSPITALS	1051	47	3	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	19					
NavHosp, Jacksonville, Fla.	802	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
NavHosp, Key West, Fla.	249	46	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19					
TOTAL EIGHTH NAVAL DISTRICT	31817	255	48	28	-	1	-	19	1	1	-	-	1	-	-	-	-	-	-	21					
STATIONS OVER 500 STRENGTH	27594	211	37	24	-	-	-	13	1	-	-	-	-	-	-	-	-	-	-	18					
NAS, Pensacola, Fla. #	2513	19	6	3	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	6					
NavAirTrnBases, Pensacola, Fla.	8591	65	15	8	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	1					
NAS, Memphis, Tenn.	955	10	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1					
NATechTrnGen, Memphis, Tenn.	4871	21	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	3					

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES:

BY CONTINENTAL NAVAL DISTRICT AND STATION

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

[illegible]

NUMBER OF ADMISSIONS FOR ALL CAUSES AND INCIDENCE FOR SELECTED DIAGNOSES:

BY CONTINENTAL NAVAL DISTRICT AND STATION

(All Causes A - RA; Selected Diagnoses - A, ACD, AD and EC.)

NAVAL DISTRICT AND STATION	STRENGTH	ALL CAUSES	RESPIRATORY DISEASES										Measles	Septic Sore Throat	Polio	Rheumatic Fever	Cerebrospinal Fever	Gastro- enteritis	Du
			Total	Cat. Fever	Infl- u	PNEUMONIA			Tonsill- itis & Pharyn- gitis, Ac.	Scarlet Fever									
						Broncho & Lobar	Atyp.	Acute											
12th ND--Cont'd.																			
Stations Under 500 Strength	2666	24	4	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	4
HOSPITALS	2557	12	7	3	-	-	-	-	-	2	-	-	-	-	-	-	-	-	3
NavHosp, Mare Island, Cal.	329	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2
NavHosp, Oakland, Cal.	1468	7	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
NavHosp, Treasure Island, Cal.	760	3	3	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
TOTAL THIRTEENTH NAVAL DISTRICT	15506	105	18	9	-	-	-	-	-	9	-	-	-	-	-	-	-	-	7
STATIONS OVER 500 STRENGTH	13626	98	13	6	-	-	-	-	-	7	-	-	-	-	-	-	-	-	6
NavSta, Astoria, Oreg.	919	8	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
NavBerthFac, Portland, Oreg.	1274	29	3	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
NavShipyd, Bremerton, Wash.	1155	8	3	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	5
NAS, Seattle, Wash.	2154	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NavSta, Seattle, Wash.	6724	37	3	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
NAS, Whidbey Island, Wash.	1400	9	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
Stations Under 500 Strength	1155	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
HOSPITALS	725	4	4	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
NavHosp, Astoria, Oreg.	120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NavHosp, Bremerton, Wash.	265	1	3	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1
NavHosp, Seattle, Wash.	340	3	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-

The symbol # indicates that current data are not available.

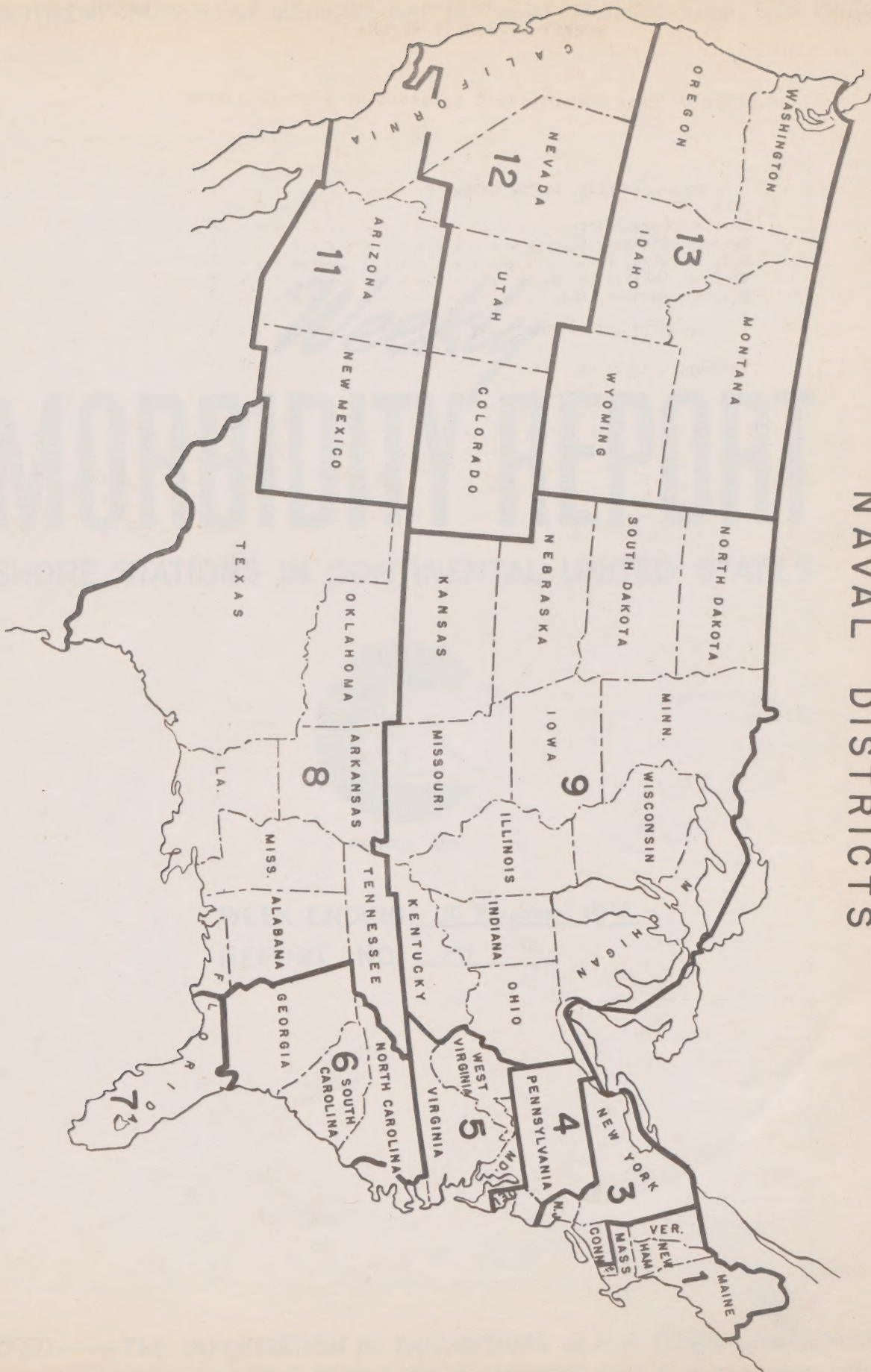
Indicates one week previous.

Two weeks previous, etc.

INCIDENCE OF RARE COMMUNICABLE DISEASES OF SPECIAL INTEREST

TOTAL JAUNDICE, ACUTE, INFECTIVE	7
NavDiscipBaks, Portsmouth, N. H.	1
NavHosp, Chelsea, Mass.	1
NAS, Brooklyn, N. Y.	1
NavHosp, Charleston, S. C.	2
NavHosp, Oakland, Cal.	2
TOTAL DYSENTERY, BACILLARY	4
NavHosp, Long Beach, Cal.	4

NAVAL DISTRICTS



STOIRATCIG JAVAN

